

## LSM5 Homolog Recombinant Protein | LSM5 recombinant protein

Recombinant Human LSM5 Homolog, U6 Small Nuclear RNA Associated

|                              |                       |
|------------------------------|-----------------------|
| CATALOG #<br><b>AAA38839</b> | HOST<br><b>E Coli</b> |
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### PRODUCT SYNONYMS

LSM5 Homolog; Recombinant Human LSM5 Homolog; U6 Small Nuclear RNA Associated; LSM5 Human; U6 Small Nuclear RNA Associated Human Recombinant; LSM5 homolog; U6 small nuclear RNA associated (S.cerevisiae); YER146W; U6 snRNA-associated Sm-like protein LSM5; LSM5 recombinant protein

### PRODUCT SPECIFICATIONS

|                     |                                                                                                                                          |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | E Coli                                                                                                                                   |
| Purity/Purification | Greater than 95.0% as determined by SDS-PAGE.                                                                                            |
| Form/Format         | LSM5 protein solution (1mg/ml) containing 20mM Tris-HCl (pH 8.5), 10% glycerol, 0.15M NaCl and 1mM DTT. Sterile Filtered clear solution. |
| Sequence            | MGSSHHH HHHSSGLVPR GSHMGS MAANATTNPS QLLPLELVDK CIGSRIHIVM KSDKEIVGTL LGFDDFVNMV LEDVTEFEIT PEGRRITKLD QILLNGNNIT MLVPGGEGPE V           |

### ADDITIONAL INFORMATION

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| Related Product Information for LSM5 recombinant protein | <p><b>Description:</b> LSM5 Human Recombinant produced in E Coli is a single, non-glycosylated polypeptide chain containing 114 amino acids (1-91 a.a) and having a molecular mass of 12.3kDa. LSM5 is fused to a 23 amino acid His-tag at N-terminus &amp; purified by proprietary chromatographic techniques.</p> <p><b>Introduction:</b> LSM5 also known as LSM5 Homolog, U6 Small Nuclear RNA Associated belongs to the Sm</p> |
| Product Categories/Family for LSM5 recombinant protein   | Recombinant & Natural Proteins; Recombinant Proteins; U6 Small Nuclear RNA                                                                                                                                                                                                                                                                                                                                                         |

### NCBI AND UNIPROT INFORMATION

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|---------------------|-------------------------|
| UniProt Accession # | <a href="#">Q9Y4Y96</a> |
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**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/lsm5-homolog-recombinant-protein-e-coli/38839>